

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053124\
 Data File : VN082417.D
 Acq On : 31 May 2024 18:47
 Operator : JC\MD
 Sample : P2657-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2-AB-VOC

Quant Time: May 31 23:02:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	158295	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	290670	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	285500	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	136338	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	134302	53.731	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.460%	
35) Dibromofluoromethane	8.165	113	93761	52.437	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.880%	
50) Toluene-d8	10.571	98	377561	55.076	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 110.160%	
62) 4-Bromofluorobenzene	12.847	95	137274	56.103	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 112.200%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.530	59	4173	10.401	ug/l #	89
16) Acetone	4.430	43	110128	107.406	ug/l	94
20) Methylene Chloride	5.277	84	12704	6.141	ug/l #	77
25) 2-Butanone	7.488	43	17364	11.170	ug/l #	80
31) Cyclohexane	8.247	56	10246	2.567	ug/l #	73
39) Methylcyclohexane	9.606	83	3357	1.021	ug/l #	81
40) Benzene	8.612	78	1594334	178.284	ug/l	99
43) Isopropyl Acetate	8.688	43	320369	53.873	ug/l #	71
51) 4-Methyl-2-Pentanone	10.447	43	20639	6.108	ug/l #	77
52) Toluene	10.629	92	1050960	195.835	ug/l	99
67) Ethyl Benzene	11.965	91	209416	18.561	ug/l	98
68) m/p-Xylenes	12.071	106	608642	147.189	ug/l	93
69) o-Xylene	12.400	106	548361	136.900	ug/l	92
73) Isopropylbenzene	12.694	105	13463	1.243	ug/l	98
78) n-propylbenzene	13.035	91	23565	1.837	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	231961	26.485	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	538467	60.095	ug/l	95
95) Naphthalene	15.635	128	20126168	2588.289	ug/l #	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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